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This object is achieved by the process according to the present invention. Advantageous embodiments of the invention form the subject matter of further claims.

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The invention is explained in more detail with reference to drawings.

#### BRIEF DESCRIPTION OF THE DRAWINGS

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- Fig. 1 shows a first structure for carrying out the process according to the invention;
  - Fig. 2 shows a second structure for carrying out the process according to the invention;
  - Fig. 3 shows an adsorption device for carrying out the process according to the invention;
  - Fig. 4 shows a test structure for determining the adsorber properties and adsorber capacity;
  - Fig. 5 shows the effect of the fuel sulfur content on the NO<sub>x</sub> conversion of an exhaust-gas after-treatment system.

#### DETAILED DESCRIPTION OF THE DRAWINGS

The adsorption device may be connected in series downstream of the fuel pump (Fig. 1) or as a bypass to the normal fuel supply (Fig. 2).